



Towards the Use of Space Resources

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A vision of humans in space



Technological Progress



Leveraging Space Resources



NASA Ames Research Center in Silicon Valley



Ames Core Competencies

Advanced Supercomputing and IT



Aerosciences



Astrobiology



Earth, Space and Life Sciences



Entry, Descent, and Landing



End-to-End Low-Cost Missions



Intelligent Robotic Systems



NextGen Air Traffic Management

Ames Asteroid Partnerships



**“NASA and the USA
do not have a
monopoly on good
ideas.”**

– Dr. Pete Worden

Workshop in Sept, 2014

THE ECONOMICS OF NEOS



Opportunities and Challenges

- *Markets and Technology*
- *Legal Issues & Regulations*
- *Financing*

A path to resource utilization

